-							
	UTILITY PATENT APPLICATION TRANSMITTAL						
	(Only for new nonprovisional applications under 37 CFR 1.53(b))						
	y Dock t N . 42P14705D						
	m d Inv ntor Robert S. Chau et al.						
Title: _	NOVEL FIELD TRANSISTOR AND METHOD OF FABRICATION						
Express	Mail Label NoEV 335 418 158 US						
ADDRES	SS TO: Mail Stop Patent Application						
	Commissioner for Patents						
	P.O. Box 1450						
	Alexandria, Virginia 22313-1450						
APPLIC	CATION ELEMENTS						
	EP chapter 600 concerning utility patent application contents.						
	- one provided the second of t						
 1	X Fee Transmittal Form (e.g., PTO/SB/17)						
	(Submit an original and a duplicate for fee processing)						
	Annihona Cioles Caroli Entite Otates (C7 OFD 4 C7)						
2	Applicant Claims Small Entity Status. (37 CFR 1.27)						
3. ×	C Specification (Total Pages 22)						
_	(preferred arrangement set forth below)						
	- Descriptive Title of the Invention						
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D						
	- Reference sequence listing, a table,						
	or a computer program listing appendix						
	- Background of the Invention						
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)						
	- Detailed Description						
	- Claim(s)						
	- Abstract of the Disclosure						
4	X Drawings(s) (35 USC 113) (Total Sheets 3)						
-	<u>x</u> Siamings(5) (65 555 116) (15tal offeets)						
5	X Oath or Declaration (Total Pages <u>8</u>)						
	a Newly Executed (Original or Copy)						
	b. X Copy from a Prior Application (37 CFR 1.63(d))						
	(for Continuation/Divisional with Box 18 completed)						
	i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting						
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)						

Application Data Sheet. (37 CFR 1.76)

and 1.33(b).

Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 8.

6.

Specification Sequence Listing on:
i. _____CD-ROM or CD-R (2 copies); or ii. paper

Unsigned.

C	Statements verifying identity of above copies
	ACCOMPANYING APPLICATION PARTS
9	Assignment Papers (c ver sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X	b. Power of Attorney
11	English Translation Document (if applicable)
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
	b. Copies of IDS Citations
13. <u>X</u>	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .
17A. <u>X</u>	Other: Formal Drawings Submission
17B <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
	NTINUING APPLICATION, check appropriate box, and supply the requisite information a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
Of Prior App (which is a	ontinuation X Divisional Continuation-in-part (CIP) lication No.: 10/306,640 Examiner Nguyen, Dao H. Group Art Unit 2818 continuation/divisional/CIP of prior application no, continuation/divisional/CIP of prior application no, (List entire chain of priority)
For CONTINUA an oath or dec continuation o	Also include a Preliminary Amendment to amend the specification to claim priority. ATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which laration is supplied under Box 5b, is considered a part of the disclosure of the accompanying r divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.
	spondence Address mer Number or Bar Code Label
here)	or (Insert Customer No. or Attach Bar Code Label
NAME Micha	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS	12400 Wilshire Boulevard
CITY Los Ang	Seventh Floor eles STATE California ZIP CODE 90025
Country <u>U</u>	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383
-	TYPE): Michael A. Bernadicou Registrati n No.: 35,934 Date: 12/5/03

	-	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
		t N . 42P14705D
	im 12 characters) lamed inv	ent r Robert S. Chau et al.
Title:	NOVEL	FIELD TRANSISTOR AND METHOD OF FABRICATION
Expres	ss Mail La	bel NoEV 335 418 158 US
ADDR	ESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450
		ELEMENTS
See M	IPEP cha	pter 600 concerning utility patent application contents.
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	X	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets 3)
5.	<u>X</u>	Oath or Declaration (Total Pages <u>8</u>)
		a Newly Executed (Original or Copy)
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
		c Unsigned.
6		Application Data Sheet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. <u> </u>	 a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
t	o	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper

ACCOMPANYING APPLICATION PARTS 9 Assignm nt Papers (cover she t & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) X_ b. Power of Attorney 11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) X
11 English Translation Document (if applicable) 12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
b. Copies of IDS Citations
13. X Preliminary Amendment
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A. X Other: Formal Drawings Submission
17B X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation X Divisional Continuation-in-part (CIP) Of Prior Application No.: 10/306,640 Examiner Nguyen, Dao H Group Art Unit 2818 (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. Correspondence Address Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)
Correspondence Address Below NAME Michael A. Bernadicou BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025 Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383 Name (PRINT/TYPE): Michael A. B. rnadicou Registrati n No.: 35,934 Signature: Dat : Jaylon Jaylon

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					ANSMITTAL (FY 2004 Begins 10		2004				
				TOTAL	AMOUNT OF P	AYMENT (\$)	_\$7	70.00			
Compl	ete if Kn	own:									
Applica	ation N	. <u>N</u>	ot yet as	ssigned	_						
Filing I	Date H	erewith									
First N	amed In	ventor	Ro	bert S.Chau	et al.						
Examin	er Name	Not ye	t assign	ed							
Art Unit	Not ye	t assigne	d								
Attorne	y Docket	t No. <u>42</u>	P14705	SD.							
	_ Арр	licant cla	ims sm	all entity sta	itus. See 37 CF	R 1.27.					_
METH	OD OF	PAYME	NT (che	eck all that a	pply)						
X	Chec	k	_ Cred	lit Card	Money Or	der	_ Oth	er		None	
	Depos	it Accou	nt								
	•	Deposit A	Accoun	t Number :	02-2666						
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	_ 1110 D1			ndicated bel		respect to ti	ic abt	Jve-identine	su D	eposit Account	•
				rpayments.	011.						
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FEE [*] C	ALCUL	ATION									
1. <u>BA</u>	SIC FIL	ING FEE	<u> </u>								
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Large l	Entity	Small I	Entity								
Fee	Fee	Fee	Fee								
Code	(\$)	Code	(\$)	Fee Desc	ription					Fee Paid	
1001	770	2001	385		plication filing for	ee				\$770.00	
1002	340	2002	170		plication filing						
1003	530	2003	265	Plant filin							
1004	770	2004	385	Reissue f							
1005	160	2005	80		al application fi	lina fee					
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<u>-</u> _	UL	- XIIII LL	<u></u>	. O I I E I I A	TE ITEIOSUE			Fee from			
					Extra Claims			below		Fee Paid	
Total (Claims	14		- 20** =	0		X	\$18.00	=		
		Claims	2	- 3** =			X	\$86.00	=		
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**Or n	umber p	previous	sly paid	l, if greater;	For Reissues	, see below.	ı	_			
Large E	Entity .	Small I				•		•			
Fee	Fee	Fee	Fee								
Code	(\$)	Code	(\$)	Fee Descri	<u>ption</u>						
1202	18	2202	``´9		excess of 20						
1201	86	2201	43	Independe	nt claims in exc	ess of 3					
1203	290	2203	145		pendent claim,						
1204	86	2204	43		indep ndent cla		inal r	atent			
1205	18	2205	9		claims in exc s				t		
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Larg	Entity	Small E	ntity		
F	Fe	Fee	Fe		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	
1809	770	2809	385	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
		233.		(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
4504	000	4504	000	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other	fee (specify)			
Other	fee (specify)			
*Reduc	ed by Basic I	Filing Fee I	Paid	SUBTOTAL (3) \$ <u>0.</u>	<u> </u>
	ITTED BY				
Турес	Typed or Printed Name: Michael A. Bernadicou				
	_			Date: 12/5/03	•
-	Number:			Tel phone Numb r: (408) 720-8300	
		30,004		101 phone Hamb 1. 1400/120-0000	

FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003)						
TOTAL AMOUNT OF PAYMENT (\$) _\$770.00						
Complete if Known:						
Application No. Not yet assigned						
Filing Dat Herewith						
First Named Inv nt r Robert S.Chau et al.						
Examiner Name <u>Not yet assigned</u> Art Unit <u>Not yet assigned</u>						
Attorney Docket No 42P14705D						
Applicant claims small entity status. See 37 CFR 1.27.						
METHOD OF PAYMENT (check all that apply)						
X Check Credit Card Money Order Other None						
Deposit Account						
Deposit Account Number : <u>02-2666</u>						
Deposit Account Name:						
The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below.						
Charge fee(s) indicated below X Credit any overpayments.						
X Charge any additional fees during the pendency of this application.						
X Any concurrent or future reply that requires a petition for extension of time should be treated as						
incorporating an appropriate petition for extension of time and all required fees should be charged.						
Charge fee(s) indicated below except for the filing fee.						
FEE'OAL OUR ATION						
FEE CALCULATION						
4 04000 FILING FEE						
1. BASIC FILING FEE						
Large Entity Small Entity						
Fee Fee Fee						
Code (\$) Code (\$) Fee Description Fee Paid						
1001 770 2001 385 Utility application filing fee \$770.00						
1002 340 2002 170 Design application filing fee						
1003 530 2003 265 Plant filing fee						
1004 770 2004 385 Reissue filing fee						
1005 160 2005 80 Provisional application filing fee						
SUBTOTAL (1) \$ 770.00						
0001010E(1) Q110.00						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						
Fee from						
Extra Claims <u>below</u> <u>Fee Paid</u>						
Total Claims $14 - 20^{**} = 0$ X $$18.00 = $						
Independent Claims 2 $-3^{**} = 0$ X \$86.00 =						
Multiple Dependent \$290.00 =						
**Or number previously paid, if greater; For Reissues, see below.						
Large Entity Small Entity						
Fee Fee Fee						
Code (\$) Code (\$) Fee Description						
1202 18 2202 9 Claims in excess of 20						
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple d pendent claim, if n t paid						
1203 290 2203 145 Multiple d pendent claim, if n t paid 1204 86 2204 43 **Reissue independent claims over riginal patent						
1205 18 2205 9 **Reissue claims in exc ss of 20 and ver riginal patent						
10 120 C Hollows Gramme in oxe 55 of 25 and vor highlar patent						
SUBTOTAL (2) \$_0.00						
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large I	Entity	Small E	ntity		
Fee	Fe	Fe	Fe		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
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1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255 1401	2,010	2255	1,005	Extension for reply within fifth month	
1401	330 330	2401 2402	165 165	Notice of Appeal	
1402	290	2402	145	Filing a brief in support of an appeal Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to mattate a public use proceeding Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unavoidable	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
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1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
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1809	770	2809	385	For filing a submission after final rejection	
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1814	110	2814	55	Statutory Disclaimer	
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1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
				application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
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1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other f	ee (specif	ν)			
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Other f	ee (specif	y)			
				SUBTOTAL (3) \$ 0.	00
*Reduce	ed by Basic	Filing Fee	Paid	300101AL (3) \$ <u>0.</u>	00
	ITTED BY				
Typed	or Printe	ed Name:	Micha	el A. Bernadicou	
Signatur . 2/5/0 \ Date: 12/5/0 \					•
_	-				
neg. N	iumper:	35,934		Telephon Number: (408) 720-8300	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:) Examiner: Not yet assigned				
	Robert S. Chau et al.)	, ,			
Serial No.:	Not yet assigned) Art Unit:	Not yet assigned			
Filed:	Herewith)				
	. FIELD EFFECT TRANSISTOR IOD OF FABRICATION)))				
Which is a D	ivisional of Application of:)				
Serial No:	10/306,640))				
Filed:	November 27, 2002) 1				
P.O. Box 14	er for Patents 50 /A 22313-1450					

FORMAL DRAWINGS SUBMISSION

Enclosed herewith for submission in the United States Patent and Trademark Office are three (3) sheets of formal drawings for the patent application referenced above.

"Express Mail" mailing label number: EV 335 418 158 US
Date of Deposit: December 5, 2063
I hereby certify that I am causing this paper of fee to be deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service on the date indicated above
and that this paper or fee has been addressed to Mail Stop New Patent Application,
COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450
Teresa Edwards
(Typed or printed name of person mailing paper or fee)
- Then Edutido
(Signature of person mailing paper or fee)
December 5, 2167
(Date signed)

If there are any further charges please charge them to Deposit Account No.

02-2666. A duplicate of this sheet is enclosed for that purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 12/5, 2003 200 =

Michael A. Bernadicou

Reg. No. 35,934

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025-1026 (408) 720-8300